

Amendments to the Specification:

Please replace paragraph [0031] with the following amended paragraph:

[0031] The potential change required at lens 12 can be estimated as follows. Assuming an infinitely short pulse width, and denoting the spread in initial kinetic energy as $[\Delta E]$, the spread in arrival time at projector lens 12 as $[\Delta t]$, the required change in potential, $[\Delta V(t)]$, within time $[\Delta t]$ for eliminating any energy spread at lens 12 is, in theory,

$$[\Delta V(t)] = [\Delta E]/e. \quad (2)$$

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